















AVOID BREAKDOWNS THANKS TO OUR OIL CONDITION MONITORING SERVICE

As part of the maintenance of equipment or for specific needs, SGS can provide highly cost effective diagnosis on engines and other pieces of equipment through our used oil analysis programme.

Preventive maintenance advice for engines or machinery provided by SGS helps our customers to schedule maintenance operations, to reduce significantly direct and indirect maintenance costs and to avoid unexpected incidents.

By monitoring the health of your machinery and by optimizing the life of your lubricants, SGS can help you to make the right decision at the right time.





WELL-OILED PROCESS

Your lubricants are a remarkable source of information that only laboratory testing can reveal. SGS recommends necessary action to take so that you can schedule maintenance interventions. This will allow you to reduce downtime and eliminate operating losses due to unexpected failure.

1. STANDARDIZATION

SGS provides you with sample bottles, sample labels and pre-addressed envelopes.

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3. TRACEABILITY

On arrival at our laboratory, your sample is registered in our IT system and linked via its unique identifier to your company and to a particular piece of equipment.

5. SKILL

Diagnosis is performed by experimented mechanical engineers, with the help of our database (more than 643000 references), but also of previous sample results from the particular piece of machinery and their personal experience and knowledge.

2. SIMPLICITY

Sampling is carried out by the client and should always be performed to SGS recommendations. The sample is sent to the SGS OCM laboratory for testing using the supplied bottels, labels and pre-addressed envelopes.

4. QUALITY

Depending on what has been agreed between our companies, analysis schemes are carried out in accordance with the test methods described in our Quality system.

Our laboratory is certified ISO 9001: 2008.



6. RELIABILITY

The report is immediately printed after diagnosis and can be sent to you either by email, fax or mail.

7. SPEED

SGS OCM also has a a technical website can be accessed by customers:

http://vernolab-tech.fr.sgs.com
This access is
password protected

and confidential. It allows our customers to view their results and calculate statistics on the data.

TAILOR -MADE

Whatever your question is, SGS gives you a specific and personalized response which can be integrated into your own process.

Turn around times are adapted to suit your needs and requirements.

Our continuing investment in state-ofthe-art equipment will guarantee the benefits of reliable and precise analytical techniques.

All our results are stored in an efficient data processing system. Our unique database enables us to give you full diagnosis with the statistics associated with your activity sector.

All your sample results, equipment history and statistics are accessible confidentially on our website: http://vernolab-tech.fr.sgs.com

ENVIRONMENT

Our waste is managed in accordance with the relevant legislation. Waste management mainly concerns solvents and cleaning products that are used in the laboratory, destruction of the samples sent by our customers after the analyses have been performed as well as the used packaging material and sample bottles.



SGS OCM NETWORK

Through our strategic locations and the SGS network, we are represented in dozens of countries spread on the five continents.

Thus SGS is the only company able to provide used oil analysis anywhere in the World with the same quality of service.

OUR MAIN ANALYTICAL TOOLS

- ICP
- Viscometry
- Ferrography
- Infrared
- Karl Fischer
- Chromatography
- WPI
- TBN/TAN
- Gravimetry
- **RPVOT**



Our experienced and knowledgeable engineers will give you personalized responses, with a diagnosis of your machinery and real preventive maintenance recommendations. Independent from any oil company or equipment manufacturer, SGS will give you impartial advice.





SECTORS OF OUR CLIENTS:

- Aeronautics
- Road and Air transport
- Marine
- Oil and Gas
- Steel Industry
- Energy
- Public works
- Mining

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